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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference END-858	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)						
International application No.	International filing date (day/mon	nth/year) Priority date (day/month/year)					
PCT/US02/16421	28 May 2002 (28.05.2002)	29 May 2001 (29.05.2001)					
International Patent Classification (IPC) or national classification and IPC							
IPC(7): A 61B 18/04 and US C1.: 606/027							
Applicant							
ETHICON ENDOSURGERY INC							
1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.							
2. This REPORT consists of	2. This REPORT consists of a total of sheets, including this cover sheet.						
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
These annexes consist of a	total ofsheets.						
3. This report contains indica	ations relating to the following	items:					
I Basis of the repo	ort						
II Priority							
III Non-establishme	ent of report with regard to nov	velty, inventive step and industrial applicability					
IV Lack of unity of	invention						
V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
VI Certain docume							
VII Certain defects	VII Certain defects in the international application						
VIII Certain observa	VIII Certain observations on the international application						
Date of submission of the demand	Date	of completion of this report					
04 November 2002 (04.11.2002)		19 May 2003 (19.05.2003)					
Name and mailing address of the IPEA/US Mail Stop PCT, Attn: IPEA/US		frized officer					
Commissioner for Patents P.O. Box 1450 Linda C. Dvorak Linda C. Dvorak							
Alexandria, Virginia 22313-1450 Facsimile No. (703)305-3230 Telephone No. 703/3080858							
Form PCT/IPEA/409 (cover sheet)(July 1998)							

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.	
PCT/US02/16421	

I.	Basi	is of the report			
		regard to the elements of the international application:*			
-	\boxtimes	the international application as originally filed.			
	X	the description:			
	لكا	pages 1-41 as originally filed			
		pages NONE , filed with the demand			
	·	pages NONE, filed with the letter of			
	\boxtimes	the claims:			
		pages 42-44 , as originally filed			
		pages NONE, as amended (together with any statement) under Article 19 pages NONE, filed with the demand			
		pages NONE , filed with the letter of			
	\boxtimes	the drawings:			
		pages 1-20 , as originally filed			
		pages NONE, filed with the demand			
		pages NONE, filed with the letter of			
		the sequence listing part of the description:			
		pages NONE , as originally filed			
		pages NONE , filed with the demand			
2	With	pages NONE, filed with the letter of			
۷.	langt	regard to the language, all the elements marked above were available or furnished to this Authority in the mage in which the international application was filed, unless otherwise indicated under this item.			
	Thes	the elements were available or furnished to this Authority in the following language which is:			
		the language of a translation furnished for the purposes of international search (under Rule23.1(b)).			
		the language of publication of the international application (under Rule 48.3(b)).			
	一	the language of the translation furnished for the purposes of international preliminary examination (under Rules			
	ш	55.2 and/or 55.3).			
3.	With	regard to any nucleotide and/or amino acid sequence disclosed in the international application, the			
	interr	national preliminary examination was carried out on the basis of the sequence listing:			
		contained in the international application in printed form.			
		filed together with the international application in computer readable form.			
		furnished subsequently to this Authority in written form.			
		furnished subsequently to this Authority in computer readable form.			
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the			
		international application as filed has been furnished.			
		The statement that the information recorded in computer readable form is identical to the written sequence listing			
		has been furnished.			
4.	\boxtimes	The amendments have resulted in the cancellation of:			
		the description, pages none			
		the claims, Nos. none			
1		the drawings, sheets/fig none			
5.		This report has been established as if (some of) the amendments had not been made, since they have been considered to go			
* D		beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**			
* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).					
** /	1ny re	eplacement sheet containing such amendments must be referred to under item 1 and annexed to this report.			

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International application No. PCT/US02/16421

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1. STATEMENT					
Novelty (N)	Claims	1-17	YES		
		NONE	No		
Inventive Step (IS)	Claims	1-17	YES		
	Claims	NONE	NO		
Industrial Applicability (IA)	Claims	1-17	YES		
	Claims	NONE	NO		
Claims 1-17 meet the criteria set out in PCT Article? ultrasound treatment of a patient comprising obtaining inserting the end effector into the patient, guiding the NEW CITATIONS	g an end effec e end effector,	tor having an ultrasound medical-tret	ment transducer assembly		